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OCT 2 8 2003

(Complete (if applicable)

Date

Telephone 775-826-6160

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FEE TRANSMITT	AL
for FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Ryan A Heck

Name (Print/Type)

Signature

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no persons are required to re

U.S. Patent and Tra	ademark Office; U.S. DEI	PTO/SB/17 (01-03) 04/30/2003. OMB 0651-0032 PARTMENT OF COMMERCE a valid OMB control number.
Co	mplete if Known	
Application Number	09/596,650	
Filing Date	6/19/2000	
First Named Inventor	Luciano et al.	
Examiner Name	Omar Florez-Sanc	h@Fa-
Art Unit	3724	"IECEIVE"
Attorney Docket No.	732.400	OCT.

METHOD OF PAYMENT (check all that apply)				FEI	E CALCULATION TEchniqued) ES	2003
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Order Order	<u>Large</u>	Entity	Small	Entity		''EH R3700
Denosit	Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	
Account Number 50,0913	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Lan E. Dunna 9. Annaciatas	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Ian F. Burns & Associates	4050	400			cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130 2.520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	-,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	920	1004	920	Examiner action	——
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	\vdash
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	——
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	igwdot
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	\vdash
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	$\vdash \vdash \vdash$
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X =	1502	470	2502		Design issue fee	
Total Claims -20** = X = X	1503	630	2503		6 Plant issue fee	
Claims - 3 - 3 - 1 - 3 - 3 - 1 - 3 - 3 - 3 - 3	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	100.00
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	180.00
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	\vdash
over original patent	1801	750 900	2801 1802	375	, , ,	\vdash
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1002	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissue's, see above	*Redi	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	180.00

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Registration No.

51,795

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

OCT 2 8 2003

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
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Complete if Known Complete if Known Substitute for form 1449A/PTO 09/596,650 **Application Number** INFORMATION DISCLOSURE 6/19/2000 Filing Date STATEMENT BY APPLICANT **First Named Inventor** Luciano et al 3724 Art Unit

(use as many sheets as necessary)

Examiner Name Omar Florez-Sanchez 732.400 Attorney Docket Number of Sheet

			U.S. PATE	NT DOCUMENTS	
Examiner Initials		Document Number Number- Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Faces Figures App at ECE V
	2	us. 6,125,028	09/26/2000	Matsumoto	THE SELECTION OF THE SE
	3	US- 4,881,839	11/21/1989	Grimm	OCT 3 2003
	4	US- 5,180,232	01/19/1993	Chadima, Jr. et al.	UC1 3 1 2003
	5	us- 5,039,242	08/13/1991	Johnson	
	6	us. 5,356,231	10/18/1994	Nakamura et al.	TECHNOLOGY CENTER R
	7	us- 6,042,285	03/28/2000	Faes et al.	
	8	us- 6,088,222	07/11/2000	Schmitt et al.	
	9	us- 6,278,472	08/21/2001	Sasaki et al.	n en
	10	us- 5,593,149	01/14/1997	Kimura et al.	A CONTRACT OF THE PARTY OF THE
	11	us- 5,442,567	08/15/1995	Small	The state of the s
	12	us- 5,788,348	08/04/1998	Ramachandran et al.	
	13	us- 4,265,552	05/05/1981	Bemis et al.	
	14	us- 5,483,047	01/09/1996	Ramachandran et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials		Foreign Patent Document Country Code 3 "Number 4" - Kind Code 5 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	 _T 6	
	1	л 09-153916	6/1/1999	OKI Electric Ind., Co., Ltd.			

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Examiner	Date	
Signature	 Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.qov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.